

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Oleg Kolosov; Leonid Matsiev

For (title): HIGH THROUGHPUT RHEOLOGICAL TESTING OF MATERIALS

1. Type of Application

This application is for an original (nonprovisional).

2. Papers Enclosed

- A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

39 Page(s) of Specification
10 Page(s) of Claims
7 Sheet(s) of Drawing(s)--Formal (Figs. 1-4B)

- B. Other Papers Enclosed

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.)

(Express Mail certification is optional)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date September 16, 2003 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV286944950US.

Roni L. Masquelier

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Date: 09-16-03

Roni L. Masquelier
Signature of person certifying

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2 Page(s) of declaration and power of attorney
 1 Page(s) of abstract
 3 Page(s) of Application Data Sheet

3. Declaration or Oath

Enclosed - Unexecuted.

4. Language

English

5. Assignment

An assignment of the invention to Symyx Technologies, Inc. will follow.

6. Fee Calculation (37 C.F.R. § 1.16)

Regular Application

CLAIMS AS FILED									
Number Filed			Number Extra			Rate		Basic Fee 37 C.F.R. § 1.16(a) \$750.00	
Total									
Claims (37 C.F.R § 1.16(c))	67	–	20	=	47	x	\$ 18.00	=	\$ 846.00
Independent									
Claims (37 C.F.R § 1.16(b))	5	–	3	=	2	x	\$ 84.00	=	\$ 168.00
Multiple Dependent									
Claim(s), if any (37 C.F.R § 1.16(d))							\$ 280.00	\$	0.00

Filing Fee Calculation

\$1,764.00

7. Fee Payment Being Made at This Time

Enclosed

Filing Fee

\$1,764.00

Total Fees Enclosed

\$1,764.00

8. Method of Payment of Fees

Authorization is hereby made to charge the amount of \$1,764.00 to Deposit Account No. 50-0496.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

9. Instructions as to Overpayment

Credit Account No. 50-0496.

**ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S.
APPLICATIONS CLAIMED
(37 C.F.R. § 1.78)**

10. Relate Back

A. 35 U.S.C. § 119(e)

"This application claims the benefit of U.S. Provisional Application Nos.:

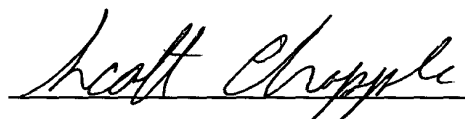
APPLICATION NO.	FILING DATE
60/411,179	09/17/2002"
60/438,863	01/09/2003"

Language of prior filed provisional application

The above identified prior filed provisional application, namely application 60/411,179, filed 09/17/2002, whose benefit is being claimed was filed in the English language.

The above identified prior filed provisional application, namely application 60/438,863, filed 01/09/2003, whose benefit is being claimed was filed in the English language.

Date: 9 - 16 - 03



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